WAS Rec'd PCT/PTO 21 APR 2000

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY DOCKET NUMBER				
DESIGNATED/ELECTED OFFICE (DO/EO/US)		JMYS-130US				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/538,341				
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DA	ATE	PRIORITY DATE CLAIMED			
PCT/GB03/05386	10 December 2003 ((10.12.2003)	11 December 2002 (11.12.2002)			
TITLE OF INVENTION POLYMERISATION REACTION	N AND CATALYST THE	REFOR				
APPLICANT(S) FOR DO/EO/US			F. O'N'- Frances			
PARTRIDGE, Martin Graham; I Applicant herewith submits to the United State	DAVIDSON, Mattnew G	WIIYM; and EAD	collowing items and other information:			
l '' <u></u>			onowing items and other information.			
1. This is a FIRST submission of items cor			25 H S C 274			
2. This is a SECOND or SUBSEQUENT si						
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures	(35 U.S.C. 371(f)).	The submission must include items			
4. The US has been elected (Article 31).						
5. A copy of the International Application a	as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required o	only if not communicated by the	ne International Bure	au).			
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.	a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Interna	ational Application under PCT	Γ Article 19 (35 U.S.	C. 371(c)(3))			
a. are attached hereto (required	— — — — — — — — — — — — — — — — — — —					
b. have been communicated by	the International Bureau.					
c. have not been made; howeve	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.						
8. An English language translation of the a	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s)						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	translation of the internations	al application under	35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NUMBER

10/538,341

PCT/GR03/05386 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

1	0/538,341		PCT/GB03/05386		JMYS-130US	
20. Other items or information: 1) PTO-2038 2) Copy of the Notification of Missing Requirements 3) Certificate of Mailing by Express Mail 4) Return Receipt Postcard						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. Basic na	ational fee (37 CF	R 1.492(a))		\$300	\$	
22. Examination Fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
23. Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$			
TOTAL OF 21, 22 and 23 =			\$			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		·		
- 100 =	/50 =	x \$250		\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h))			\$ 130			
CLAIMS	NUM	MBER FILED NUMBER EXTRA RATE				
Total Claims		- 20 =		× \$50	\$	
Independent Clai	ims	- 3 =		× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$			
			TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$			
SUBTOTAL =			\$ 130			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 130			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 40			
26/2006 LLANDGRA 00000053 10538341 TOTAL FEES ENCLOSED =			\$ 170			
C:1617 130.00 OP		Amount to be refunded:	\$			
					Amount to be charged	\$

04/

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		•			
a. A check in the ar	A check in the amount of \$ to cover the above fees is enclosed.				
b. Please charge m A duplicate copy	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. The Commission Account No. 18-	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-0350</u> . A duplicate copy of this sheet is enclosed.				
be included on	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONI	DENCE TO:	Mm			
Customer Number	23122	SIGNATURE			
OR		Christopher R. Lewis			
RatnerPrestia, P.O. B	ox 980, Valley Forge, PA 19482	NAME			
RatnerPrestia, P.O. E	Box 1596, Wilmington, DE 19899	36,201 REGISTRATION NUMBER			
Date: April 21, 2006					
	,				

<u> </u>	1_2	т	Dools-4 No
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Martin Graham Partridge et al.			Docket No.
Applicant(s): Martin Grand	am Parinage et al.	<u>, </u>	JMYS-130US
Serial No.	Filing Date	Examiner	Group Art Unit
10/538,341	Herewith		• .
Invention: POLYMERISA	TION REACTION AND CAT	ALYST THEREFOR	
	. :		
I hereby certify that the fol		(Farm DTO 1200 and	all of the decuments
Response to Notification indicated therein as bei	n of Missing Requirements ng enclosed)	with Form PTO-1390 and	all of the documents
	•		
	•		
	(Identify type o	of correspondence)	
on April 21, 2006	s, P.O. Box 1450, Alexandria, \	Kathleen Libby	of Person Mailing Correspondence)
	•	Simply of Para	On Mailing Correspondence)
		(Signature of Perso	on maining correspondence)
		EV 614760175 US	" Mailing Label Number)
		(=xp. 000	
	Note: Foot management has	its access and if its at a of mailing	_
	Note: Each paper must nav	e its own certificate of mailing	g.
		•	



23122

RATNERPRESTIA

P O BOX 980

United States Patent and Trademark Office

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS P. Dox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

10/538,341

VALLEY FORGE, PA 19482-0980

Martin Graham PARTRIDGE

ATTY. DOCKET NO. JMYS-130US

RECEIVED

APR 0 5 2006

RatnerPrestia

INTERNATIONAL APPLICATION NO. PCT/GB03/05386 I.A. FILING DATE PRIORITY DATE 12/10/2003 12/11/2002

CONFIRMATION NO. 1574 371 FORMALITIES LETTER

OC000000018431521

Date Mailed: 03/31/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495). Missing Rea Du (2mo) 5-31-06

- Copy of the International Application filed on 06/10/2005
- Copy of the International Search Report filed on 06/10/2005
- Information Disclosure Statements filed on 06/10/2005
- Oath or Declaration filed on 06/10/2005
- Request for Immediate Examination filed on 06/10/2005
- U.S. Basic National Fees filed on 06/10/2005
- Priority Documents filed on 06/10/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

... \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/538,341	PCT/GB03/05386	JMYS-130US

FORM PCT/DO/EO/905 (371 Formalities Notice)